Attorney Docket No.: 164748 (8830-26)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Patent application of

George Colin STOVE

Serial No.:

Not yet assigned

Group Art Unit:

International Serial No.: PCT/GB00/03431

International Filing Date: 07 September 2000

: Not yet assigned

Filed:

Herewith

: Examiner:

: Not yet assigned

For:

Radar Apparatus for Imaging and/or Spectrometric Analysis and Methods of Performing Imaging and/or Spectrometric Analysis of a Substance, Dimensional Measurement, Identification and Precision

Radar Mapping

INFORMATION DISCLOSURE STATEMENT BEFORE FIRST OFFICE ACTION ON THE MERITS

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Pursuant to 37 C.F.R. § 1.56 and in accordance with 37 C.F.R. §§ 1.97-1.98, the Applicant attaches hereto a completed PTO Form 1449 (modified) and copies of the information cited therein.

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.10

EXPRESS MAIL Mailing Label Number: EL 813788610 US

Date of Deposit:

I hereby certify that this correspondence, along with any paper referred to as being attached or enclosed, and/or fee, is being deposited with the United States Postal Service, "EXPRESS MAIL-POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10, on the date indicated above, and addressed

Commissioner for Patents, Washington, D.C. 20281.

Signature of person mailing pag

Katie Keogh

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JC10 Rec'd PCT/PTO 07 MAR 2002

IDENTIFICATION OF TIME OF FILING THIS

INFORMATION DISCLOSURE STATEMENT

This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits and within three months of the filing date. Accordingly, no certification, petition, or fee is required. However, if a fee is due, please charge, or credit any overcharge to, Deposit Account No. 50-0573.

IDENTIFICATION OF REFERENCES AND CONCISE EXPLANATION OF RELEVANCE OF REFERENCES NOT IN THE ENGLISH LANGUAGE

U.S. Patent Documents

U.S. 5,592,170 U.S. 5,829,877 U.S. 5,774,091

Foreign Patent Documents

United Kingdom Patent Application 2,316,233 (in English)

Other Documents

Moschuring H. et. al.: "The Measurement of Inhomogenities and of the Permittivity Distribution in MIC Substrates"; IEEE Instrumentation and Measurement Technology Conference, Boston, MA, USA (27-29 April 1987)

Vlahacos C. P. et al.: "Quantitative Topographic Imaging Using a Near-Field Scanning Microwave Microscope"; Applied Physics Letters, U.S. American Institute of Physics (06 April 1998)

It is requested that the Examiner review the above-identified references and make them of record in the instant application as required by M.P.E.P. § 609. It is also requested that the Examiner initial the enclosed duplicate substitute form 1449 and return one copy to the Applicant's undersigned representative.

The references listed in this Information Disclosure Statement comprise the most pertinent prior art known to Applicant and his attorneys as of the date hereof. This Information Disclosure Statement should not be construed as a representation that the cited references are material or that no better art exists.

Respectfully submitted,

George Colin/STOVE

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